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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/057,861	04/09/1998	HOWARD G. SACHS	12172004530US	6856
7	590 05/22/2003			
TOWNSEND AND TOWNSEND AND CREW LLP TWO EMBARCADERO CENTER 8TH FLOOR SAN FRANCISCO, CA 941113834			EXAMINER	
			VU, VIET DUY	
			ART UNIT	PAPER NUMBER
			2154	43
		DATE MAILED: 05/22/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

## Office Action Summary

Application No. 09/057,861 Applicant(s)

Examiner

Sachs

Viet Vu

Art Unit . 2154



The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTHIST FROM THE MAILING DATE OF THIS COMMUNICATION.					
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.					
- If the period for reply specified above is less than thirty (30) days, a reply with	ply and will expire SIX (6) MONTHS from the mailing date of this communication. se the application to become ABANDONED (35 U.S.C. § 133).				
Status					
1) Responsive to communication(s) filed on <u>Dec 18</u> ,	2002				
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This ac	tion is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims					
4) 💢 Claim(s) <u>147-236</u>	is/are pending in the application.				
4a) Of the above, claim(s)	is/are withdrawn from consideratio				
5) Claim(s)	is/are allowed.				
6) Claim(s)	is/are rejected.				
7) Claim(s)	is/are objected to.				
8) 💢 Claims <u>147-236</u>	are subject to restriction and/or election requirement				
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are all accepted or by objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	is: a) approved b) disapproved by the Examine				
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) 🗌 All b) 🗍 Some* c) 🗍 None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
*See the attached detailed Office action for a list of the	·				
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).					
a) The translation of the foreign language provisional application has been received.					
15) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s).				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	5) Notice of Informal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)					

Serial No. 09/057,861

## Restriction

1. Newly submitted claims 147-236 are directed to an invention that is independent or distinct from the invention originally claimed (claims 131-146) for the reasons below:

The invention of claims 131-146 requires using a template field in the instruction bundle to control issuance of instructions to the instruction units in parallel. The invention of new claims 147-236, on the hand, utilizes a single grouping bit within each instruction to enable parallel issuance of instructions.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 147-236 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Vu whose telephone number is (703) 305-9597. The examiner can normally be reached on Monday through Friday from 8:00am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng An, can be reached on (703) 305-9678.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-9600.

VIET D. VU PRIMARY EXAMINER

Tuhom

V. Vu
5/19/2003